

Title (en)

METHOD, DEVICE, CHIP AND SYSTEM FOR CONTROLLING A DEVICE

Title (de)

VERFAHREN, VORRICHTUNG, CHIP UND SYSTEM ZUR STEUERUNG EINER VORRICHTUNG

Title (fr)

PROCÉDÉ, DISPOSITIF, PUCE ET SYSTÈME DE COMMANDE D'UN DISPOSITIF

Publication

**EP 4006875 A1 20220601 (EN)**

Application

**EP 20209868 A 20201125**

Priority

EP 20209868 A 20201125

Abstract (en)

A device includes data storing means 104 that stores at least one route image relating to a predetermined first route 301 to be followed to a predetermined first destination 302. Each route image is associated with a geolocation. The device includes a route manager that carries out:- capturing at least one current location image; - retrieving at least one route image; - comparing 210 the at least one current location image to the at least one route image; - detecting whether the current location image does or does not match the last compared route image; - identifying 212, only if the current location image matches the last compared route image, the current device location and its associated geolocation; - identifying 214 a second destination; and- determining 216 a second route to be followed up to the second destination. The invention concerns corresponding device, chip and system.

IPC 8 full level

**G08G 5/00** (2006.01)

CPC (source: EP)

**G06V 20/13** (2022.01); **G08G 5/0069** (2013.01); **B64U 2201/10** (2023.01); **G08G 5/0021** (2013.01); **G08G 5/0039** (2013.01);  
**G08G 5/0052** (2013.01); **G08G 5/0056** (2013.01); **G08G 5/0086** (2013.01)

Citation (applicant)

US 10185316 B2 20190122 - KABLAOUI EDWARD [US]

Citation (search report)

- [X] US 2018373269 A1 20181227 - CANTRELL ROBERT L [US]
- [X] US 2019080142 A1 20190314 - ABEYWARDENA DINUKA [US], et al
- [X] US 2018292214 A1 20181011 - ZHANG HONGHUI [CN]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 4006875 A1 20220601**; WO 2022112184 A1 20220602

DOCDB simple family (application)

**EP 20209868 A 20201125**; EP 2021082527 W 20211122